

# Flexible Exports Trial

Enabling more solar for South Australians



SA  
Power  
Networks

Empowering  
South Australia



South Australia is a world leader in renewable energy



100% of the State has been powered by solar energy - a world first!



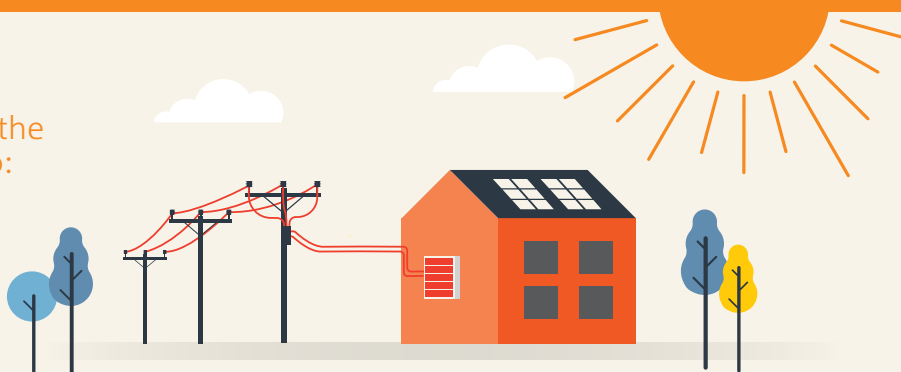
1 in 3 South Australian homes currently have solar

**Our Goal: To double the amount of Solar on our network by 2025**

## But it's a challenging goal.

Too much solar energy exported to the grid on mild, sunny days can lead to:

- ⊖ unstable electricity supply
- ⊖ local voltage issues
- ⊖ potentially wider outages



## The Solution: Flexible Exports

Solar exports automatically adjust to match the available capacity on the network.

### CURRENT CUSTOMERS

Stay the same

Export up to

05.00 kW

### NEW and UPGRADING CUSTOMERS

connecting in overloaded areas can choose between:

#### FLEXIBLE EXPORTS

Export up to

10.00 kW

Analysis shows export limits typically will be 10kW 98% of the time\*

#### FIXED

Export up to

01.50 kW

### Flexible Exports

- ✓ greater exports into the network
- ✓ variable exports up to 10kW per phase
- ✓ safer and more reliable electricity supply
- ✓ allows more people to benefit from solar
- ✓ world-leading technology
- ✓ more renewable energy in South Australia

**Your installer will advise if you are eligible to enrol in Flexible Exports.**

**Find out more:** [sapowernetworks.com.au/future-energy/solar](https://sapowernetworks.com.au/future-energy/solar)

\*Outcomes will vary with the location of the customer and the reliability of their internet connection. See FAQs at [sapowernetworks.com.au/future-energy/solar](https://sapowernetworks.com.au/future-energy/solar) for more details.